

COLORADO DISCHARGE PERMIT SYSTEM (CDPS)
FACT SHEET FOR PERMIT NUMBER CO0021539
UPPER BLUE SANITATION DISTRICT, FARMERS KORNER WASTEWATER TREATMENT
FACILITY
SUMMIT COUNTY

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I. TYPE OF PERMIT

A. Permit Type: Minor Amendment 2

B. Discharge To: Surface Water

II. FACILITY INFORMATION

A. SIC Code: 4952 Sewerage Systems

B. Facility Classification: Class B per Section 100.5.2 of the Water and Wastewater Facility Operator Certification Requirements

C. Facility Location: 0059 Swan Mountain Road, Breckenridge, CO 80424
Latitude: 39.5667° N, Longitude: 106.0511° W

D. Permitted Feature: Outfall 002B.
The location(s) provided above will serve as the point(s) of compliance for this permit and are appropriate as they are located after all treatment and prior to discharge to the receiving water.
Outfall 003E – 3.0 MGD
Outfall 003N – 1.99 MGD

E. Facility Flows: 4.99 MGD

III. PURPOSE OF MODIFICATION

This modification is being completed to address the facility request that was received on March 28, 2013 to add clarification language to the permit regarding the effluent flow calculation. The permittee requested the addition of “Reported flows for 003E and 003N shall be calculated to remove media filtration backwash flows and the calculated value will be used to monitor compliance with the effluent flow limitation and hydraulic loading to the plant.” in Permit Part I.A.1. Flow Recording Device Section. The facility indicated that the media filtration backwash is drawn from the chlorine contact chamber after it has been metered at either outfalls 003E and 003N. As verified by the WQCD Engineering Section, it is appropriate to remove these flows from the calculation as including them is not representative of the actual effluent flow leaving

the facility. Therefore, this modification has been made. Note that calculated flow will be used for permit compliance and mass loading calculations.

IV. CHANGES AS A RESULT OF THE MODIFICATION

1. Part I.A.1 – Requested language has been added and some rewording has been made in Permit Part I.A.1. Flow Recording Device Section.
2. Part I.A.2 – Permit limitations footnote ‘*’ has been edited to reflect the changes in the flow calculation.

Kenan Diker
5/6/13

V. PUBLIC NOTICE COMMENTS

The public notice period was from May 17, 2013 to June 17, 2012. No comments were received during the public notice period.

Kenan Diker
June 18, 2013